

Ocklawaha

last revised Apr 7, 2016

Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: PO'Connor

Project ID: SMP

Collected By: PO'Connor

Sampling Agency: DEANED ROC

Location		☐ Comp	Collection (comp begin or grab)	☒ Grab	Date 03/16/17	Time 1150	Eastern Central	Composite end	Date	Time	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc)					Diss. Oxygen	☒ mg/L	Total Res. Chlorine	A
STORET #	RR7 20020114FLA		Surface water Fresh					5.73	☐ % sat	(mg/L)	
Latitude	☐ dd ☐ dms	Longitude	Temp (C)	17.3	pH	7.6	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	
			Salinity (ppt)	0.24	Comments DO% 58.9						
Location		☐ Comp	Collection (comp begin or grab)	☒ Grab	Date 03/16/17	Time 1120	Eastern Central	Composite end	Date	Time	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc)					Diss. Oxygen	☒ mg/L	Total Res. Chlorine	A
STORET #	RROBPL 20020110FLA		Surface water Fresh					9.7	☐ % sat	(mg/L)	
Latitude	☐ dd ☐ dms	Longitude	Temp (C)	16.7	pH	7.7	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	
			Salinity (ppt)	0.25	Comments DO% 98 WINDY 10mph out of N						
Location		☐ Comp	Collection (comp begin or grab)	☒ Grab	Date 03/16/17	Time 1315	Eastern Central	Composite end	Date	Time	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc)					Diss. Oxygen	☒ mg/L	Total Res. Chlorine	A
STORET #	DEEP CR 20020434		Surface water Fresh					4.6	☐ % sat	(mg/L)	
Latitude	☐ dd ☐ dms	Longitude	Temp (C)	15.9	pH	7.8	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	
			Salinity (ppt)	0.07	Comments DO% 47.9						
Location		☐ Comp	Collection (comp begin or grab)	☒ Grab	Date 03/16/17	Time 1050	Eastern Central	Composite end	Date	Time	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc)					Diss. Oxygen	☒ mg/L	Total Res. Chlorine	A
STORET #	RR11 20020120FLA		Surface water Fresh					9.5	☐ % sat	(mg/L)	
Latitude	☐ dd ☐ dms	Longitude	Temp (C)	17.6	pH	7.8	Sample Depth	0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	
			Salinity (ppt)	0.25	Comments DO% 99.4 WINDY 10-15 mph N						

Relinquished By: PO'Connor	Date/Time 03/16/17 1345	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By: J.O.	Date/Time 3/17/17 9:58
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Group: A	Bottle Type:	BP-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	CHLSUITE-W					5

Group: A	Bottle Type:	P-500ML	# of Bottles: 5	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab
	W-NH3					5
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					

Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab
	W-PO4-F					5

Ocklawaha

last revised Apr 7, 2016

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: PO Conn

Project ID: SMP

Collected By: PO Conn

Sampling Agency: DEAR WED ROC

Location	 RR1 20020151		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 03/16/17 Time 1005	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID			Matrix (type, e.g., Salt, Fresh, etc) Surface Water Fresh		Diss. Oxygen 8.9	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #			Temp (C) 17.0	pH 7.7	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 515
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.25	Comments DO% 92.4 WINDY 10-15 mph out of N.		
Location			☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments		
Location			☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments		
Location			☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments		

Relinquished By: PO Conn	Date/Time 03/16/17 1345	Shipping Method FEDEX	Number of Coolers Shipped: 1	Received By: J.D.	Date/Time 3/17/17 9:58
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Group: A Bottle Type: BP-1L # of Bottles: 5 Preservative: ICE Enter Number of Bottles Sent to Lab _____
 CHLSUITE-W

Group: A Bottle Type: P-500ML # of Bottles: 5 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab _____
 W-NH3
 W-NO2NO3
 W-S-A-TP
 W-TKN
 W-TOC

Group: A Bottle Type: P-125ML # of Bottles: 5 Preservative: ICE-FLTR Enter Number of Bottles Sent to Lab _____
 W-PO4-F

Printed: 3/17/2017 10:50:43 AM

Page 1 of 1

Date of Request: 06-JAN-2017
 Created By: PARRISH_J On: 06-JAN-2017
 Modified By: MATTHEWS_D On: 22-FEB-2017
 Customer: NE-DIST
 Project: SMP
 Division:
 District: Northeast District
 Sampling Event: Ocklawaha

Send Coolers To:

Phone: 904-256-1700
 8800 Baymeadows Way West

 Jacksonville, FL 32256-7577
 Attn: Jeremy Parrish

Program Module Number:
 Priority: 3
 Event Status: S
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 22-FEB-2017
 Biology Request Reviewed By: MATTHEWS_D On: 22-FEB-2017
 Sampling Kit Required: YES Ship on: 28-FEB-2017
 Sampling Kit Shipped: YES On: 28-FEB-2017
 Sampling Kit Packed By: KITCHEN_S
 Preservatives Needed: NO
 Date to Receive Samples: 13-MAR-2017
 Received By:

Send Final Report To:

8800 Baymeadows Way West

 Jacksonville, FL 32256-7577
 Attn: Jeremy Parrish

Report Type: Final Only
 FTP Data: NO
 QC Report: YES
 Date Log: NO
 Authorization Log: NO

Comments:

Bottle Group A (Water) With 5 Samples:

Bottle Type: BP-1L	Number of Bottles: 5	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, phaeophytin and ratio by spectrophotometry
Bottle Type: P-500ML	Number of Bottles: 5	Preserved With: ICE And H2SO4
W-NH3	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO2NO3	Template: DEFAULT	(EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
W-S-A-TP	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L
W-TKN	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices
W-TOC	Template: DEFAULT	(SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices
Bottle Type: P-125ML	Number of Bottles: 5	Preserved With: ICE-FLTR
W-PO4-F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Log-in Checklist

RQ- 2017-03-13-10

Shipping Method: Fed Ex

Date/Time of Receipt: 3/17/17 9:58

Cooler ID	Cooler Temperature*	No. Sample Containers in Cooler	Evidence Tape				Tracking #: (fill out only if waybill copy is damaged)
			Present?		*Intact?		
Yes	No	Yes	No	Yes	No		
RED	1.9°C	15		✓			

*If the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX), or if Evidence Seal is damaged, identify the containers in the affected cooler(s) on back of this form.

****Note:** If "No" is checked in any of the fields below, fill out the back of this form with additional details (Field ID, Test IDs, etc.) and generate an NCR.

****Chain of Custody/ Field Sheet(s) Included?** Yes ☒ No ☐

CONTAINER CHECK

****Evidence Tape on Bottles?** Yes ☐ No ☒ If yes, is it intact? Yes ☐ No ☐

****Caps on tight?** Yes ☒ No ☐ ****Containers intact?** Yes ☒ No ☐

****Sufficient Sample Volume:** Yes ☒ No ☐

CHLORINE CHECK (Blue dot on container)

Check the Box marked "Yes" or "No" for the Presence of Chlorine. If Cl detected, an NCR is required.					
Analysis	Yes	No	Analysis	Yes	No
W-1,4 DIOX			W-PC-AA-SF		
W-AHERB-AA (-AHB-AA-R)			W-PCL-SQ (-R)		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PESTNP-R		
W-ENDO-AA			W-PSCL-TQ		
W-GLYPH			W-PSNP-TQ		
W-NP-AA-SF			W-PST-CL-R		
W-PAH (-R)			W-TR-TQ		
W-PCB-R			W-CT-CI-R		

PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

****Acid Preserved Samples:** pH ≤ 2.0? Yes ☒ No ☐ NA ☐ Init: J.D.

****W-1-4-DIOX (Green dot on container) preserved to pH < 4.0?** Yes ☐ No ☐ NA ☒ Init: J.D.

Coolers Unpacked/Checked by: J.D. Date: 3/17/17 NCRs (Y/N)? ☐

Event ID: UE-DIST-2017-03-17-01 NCR # ☐

Log-in Checklist

Samples with Incorrect pH Preservation or presence of Chlorine

Field ID	Bottle Test ID(s)	pH / Cl	Action Taken

Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

Cooler ID	Field ID	Bottle Test ID(s)

Bottles Not Intact

Field ID	Bottle Test ID(s)	Loose Cap	Damaged Cap		Damaged Container		Evidence Tape Not Intact
			CK	BR	CK	BR	

Samples with Insufficient Volume for Analyses

Field ID	Bottle Test ID(s)	Action Taken

ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes _____ No ☒ _____

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes _____ No _____

If no, were samples shipped on dry ice? Yes _____ No _____

FOR CLEAN LAB USE ONLY – Total Mercury Preservation Check (W-HG-AF; W-HG-AF-F):

Samples preserved within 48 hours? Yes _____ No _____

Date and time samples preserved: _____

Additional Comments:

00083

01000

03488

fedex.com 1.800.GoFedEx 1.800.463.3339

06325007

FedEx
 Express *Package*
US Airbill
FedEx
Tracking
Number

8111 7111 0844

1 From [REDACTED]
 Date 03/16/11
 Sender's Name P. O'Connor Phone 904 705 7873
 Company DEAR NED ROC
 Address 8800 BAYMEADOWS WAY W.
 City JAX State FL ZIP 32256

2 Your Internal Billing Reference

3 To Recipient's Name [REDACTED] Phone 850 245-8085

Company FLORIDA DEP/CHEMISTRY SECTION

Address 2600 BLAIRSTONE RD

We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

Address

Use this line for the HOLD location address or for continuation of your shipping address.

City TALLAHASSEE

State FL

ZIP 32399-6542

0125636852



8111 7111 0844

Form ID No. 0215

Recipient

4 Express Package Service • To most locations.

Next Business Day

☐ FedEx First Overnight
 Earliest next business morning.
 Friday shipments & Monday unless Saturday Delivery is selected.

☒ FedEx Priority Overnight
 Next business morning.* Friday delivered on Monday unless Saturday Delivery is selected.

☐ FedEx Standard Overnight
 Next business afternoon.* Saturday Delivery NOT available.

5 Packaging • De

☐ FedEx Envelope*

6 Special Handling

☐ Saturday Delivery
 NOT available for FedEx Standard Overnight.

☐ No Signature Required
 Package may be left without obtaining a signature for delivery.

Does this shipment contain

☒ No ☐ Yes

☐ Yes As per attached Shipper's Declaration.

Restrictions apply for dangerous goods.

7 Payment Bill to:

☐ Sender
 Acct. No. in Section 1 will be billed.

☒ Recipient

Total Packages Total Wt.

1 lbs.

*Our liability is limited to US\$100 unless you declare a higher value. See the current FedEx Service Guide for details.

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 PRIORITY OVERNIGHT

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36 TLHA

